Mines and Prospects--Furnaces and Mills

The Oldest Timer Tells About Alta

Wonderful Transformation That Has Been Wrought Up There in the Past Two Years.

Fritz Rettieb, thirty years of whose life is inseparably associated with the vicissitudes of old Alta and during intervals of which he was its solitary inhabitant, came down from its diggings again on Monday and as one who hung on to a conviction that its resources would again astonish the world, is being most cordially received by the many who are watching the fulfillment of his prophecies. It was a long wait and a desolate one, at times, said Mr. Rettich yesterday, but he struck it in his lonely cabin upon the Crown Prince and Frederick in the wealth of which claims he never lost faith, until he has been permitted to draw down a partial reward, at least. The past two years, he added, have wrought a wonderful transformation in the camp which at one period was abandoned by all but him and the dog that shared the forlorn refuge with him. Since the reopening of its long-neglected ledges was begun often of enormous value have been uncovered in forsaken ground, with a larger volume now exposed than at any period since the excitement of patriarchal days, while, with which to reduce those of indifferent quality to high-grade concentrates, two mills are now upon the ground with others, no doubt, to follow. Waters and their energies that had long gone to waste have been harnessed up and are being made to furnish electric light for the camp, power for the machine drill; the longest tranway in the State is approaching completion, and that the cutput of the camp will, next season, have an all-rail outlet is positively assured. The confidence of Mr. Rettich was not betrayed, nor was his Judgment As neighbors he now has several hundred miners and mining men with others in large number, struggling for an opening through which to get in, and with his well-matured knowledge of the camp's resources he is forctelling big results at an early day.

Commenting on the playsical conditions in these Mr. Rettich was not because with a season the columns. Monday and as one who hung on to a conviction that its resources would again

cariy day.

Commenting on the physical conditions up there. Mr. Rettich says the Columbus Con.'s new concentrator is not only doing its work well for a youngster that is yet teething, but that underground the condition has steadily improved, while an equally graffying condition exists at the Continental, which Manager Crowther has reclaimed, and whose new mill is nearly ready to go into commission. Throughout the camp has responded most freely to development and the visitor is relying on many important disclosures during the winter campaign for which provision has been made. Mr. Rettich will remain in town several days and will share his Thanksgiving with old friends, of whom he has a legion.

ELECTRICITY FOR CAMPS.

Another Plant to Go in at Head of American Fork Canyon.

With which to supply the constantly Increasing demand for electrical energy in the neighboring camps, the management of the Utah County Light and Power company, with its plant at the head of American Fork carryon, has declated on the construction of an auxiliary one, about a mile and a half above and to that end the survey has been completed and application made, said Manager John W. Wootton yesterday, for the use of waters that will afford him as much as 1500-horse power, and which it is his intention to put into Bingham, Aits, Big Cottonwood and other localities that shall utilize it. With the new plant Manager Wootton, who will occupy a seat as Representative in the next Legislature from the Eleventh district, says he will be ready to proceed as soon as the weather next spring shall permit the juice to be on tap a few months later.

Of the lafest development in the Miller

of the latest development in the Miller group of mines at American Fork the visitor says that it has already been productive of ores of the vaine of \$25,000, these confined to what has been broken down in opening up the tremendous chamber of wealth into which the lessees have driven. Enough has already been exposed, said Mr. Wootton, with neither wall exposed, and with ores on top and bottom, to keep the present force on extraction for a year. Over the development he is most enthusiastic. In the same locality he is also developing property and is one of the originators of the Goodsell, not distant from the Miller and Dutchman.

SOLD FOR \$22,000.

Sensational Consignment of Gold Ore From the Florence.

For forty tons of ore from the Sween lease on the Florence mine at Goldfield the consignor was yesterday presented. through the management of the Taylor & Brunton sampler of this valley, with a check for no less than \$22,000, the settle-& Brunton sampler of this valley, with a check for no less than \$2,000 the settlement taking place on controls showing \$7.515 ounces gold per ton. While the consignment which will be reduced at the furnaces of this valley is one in which the wealth of Nevada's great camp of gold is impressively reflected, it does not compare with some others that have come from the same source, and will probably be followed by even others of more sensational value. Mr. Sweeny, who was perating at Cripple Creek when his attention was drawn to the new camp, was not long in uncovering the ledge in the Florence mine, and has since forwarded several lots of excellent quality. With instructions to Manager Copeland to place the lot on the highest bid, the owner is now at Cripple Creek, inquiring into his interests, but will return within a few days.

interests, but will return within a few days.

The receipts at present from Tonopah and Goldfield are averaging about 125 tons of ore of fine quality daily, this to be increased, according to advices from those camps, as rapidly as facilities for transporting the output shall permit. W. G. Lamb, the resident representative of the senior Tonopah company, reports nearly 100 tons coming daily from that source, the greater portion of it from the dumps that accumulated during the leases that brought the new camp into prominence.

SNYDER GOES WEST.

Will Examine the Latest Disclosures in Balaklala Group.

properties of the Balaklala Mining com-

properties of the Balaklala Mining company in Shasta county. Cal., Willard F. Snyder, its president, is now on his way West. Practical researches with which the exploration of the great-zone by diamond drill have been followed, have demonstrated that the ores are of better quality than indicated by the drillings and that the company will construct the smelter as projected next season, all doubts are rapidly diminishing. Charles O. Ellingwood, secretary of the Western Exploration company, who has just returned from California, says of the mines that they have improved amazingly under the direction of Grant Snyder, the present manager, and that the production of copper from that source will be made to compare with that of any of the neighbors with a smelter on the ground. At the Mammont group, recently acquired by the United States Mining company, smelter construction is now soling on satisfactorily.

THE TRIBUNE NEWS STANDS.

BOSTON—Crawford, Parker.
CHICAGO—Auditorium, Great Northern. Palmer House
DENVER—Brown Palace.
KANSAS CITY—Midland, Coates.
LOS ANGELES—The Angelus, B. F.
Gardner, 206 Spring street.
MINNEAPOLIS—West Hotel.
NEW YORK—Waldorf-Astoria, Imperial, Astor House.
OMAHA—The Millard, The Paxton.
PORTLAND, OR—Portland Hotel.
ST. LOUIS—Planters, Southern.
EAN FRANCISCO—Palace.
SEATTLE—Hotel Northern.
WASHINGTON—Willard, Raleigh.

Made His Stake and Is Coming Back

Thomas Lynch and Associates Make Final \$50,000 Payment on

Reveille Group.

A letter from Herman Reischke, the or iginal owner of properties at Reveille. Nev., from which the Southwestern Nevada Mining company is digging a fortune, to Will J. Dooley of this city, informs the latter that he has just been permitted to pocket the final payment and that he may be expected in Salt Lake in a short time to renew, with proper fes-tivities, the acquaintance of many with in a short time to renew, with proper festivities, the acquaintance of many with whom he parted to seek a stake in the camps of a neighboring State. This payment, writes Mr. Reischke, consisted of \$5,000, and was dealt out to him by Thomias J. Lynch of this city and his Montana and Nevadia issociates who have placed the properties among the most prominent in Nevadia's lead and silver-bearing camps. It is said that Mr. Lynch, who was the first to embrace the offering at Reveille, parted with a half interest in the group for \$150,000, and that he has executed an option on his remaining interest, in which the purchasers have obligated themselves to pay \$150,000.

Mr. Dooley, who went into Reveille several years ago, made several locations near those acquired by Mr. Reischke, and from which ores have been mined that showed as much as 1900 ounces silver per ton, It is his intention to resume operations there in a short time. Of the property purchased by Mr. Lynch and his friends he says it is among the best in the country, and that eight fest, of ore sampled by him showed the most sensational percentages in lead, with good values in silver and some gold. Mr. Reischke was formerly upon the far-western staff of the immented Allan G. Campbell, and left him to mine in a camp from which he has just drawn his stake.

EIGHTEEN-INCH PAY STREAK

Blind Lead South of Virgin River De velops Into Rich Strike.

Special to The Tribune

CALIENTE, Nev., Nov. 22.—One of the richest strikes reported during this year in southern Nevada, was made this week in the EI Dorado mine, one of the properties belonging to the Golden Dawn group, owned by Fuerst and Weiner, located nine miles south of Virginia river, south of Moapa. At a depth of fifty-six feet in a shaft a blind lead was struck, crosscutting the formation, eighteen inches wide in pay streak, which was a white honeycombed quarttz showing values of \$156 per ton in free gold, Samples of this beautiful quartz will be taken to Salt Lake for exhibition as to the mineral possibilities of the Virgin river district. Special to The Tribune

Nelson and Flick, owners of the Grand Canyon group of eight claims near Goode Springs, have encountered a nine-foot ledge of copper ore, showing high values in chalcopyrite and black oxide of copper. They expect to give Burns & Cameron of San Diego, a bond on these projecties January 1 for \$20,000. They have about 300 feet of development work completed in shafts and tunnels.

George Farmer and Nels Newman have given Donaldson & Black, of Pueblo. Colo., a bond and working lease on their Moonlight group of five claims, for \$500. These properties lie northwest from Caliente and have had a large amount of work done on them by early locators, and about 250 feet of new work by the present owners. The formation is lime and spar, showing average ledges of five feet in width going from fifty-six to 470 opness in silver and from 12 to 56 per cent lead.

Morse, Boone & Fulton, owners of the Three Deuces claim, north of Moapa, have reported a rich strike this week. They were running a tunnel and when in 156 feet encountered a cross lead four feet wide of gold-silver ore, in decomposed quartz showing values of \$45 in gold and 126 ounces silver.

Work is progressing rapidly on the Louisiana Purchase company's properties, three miles east of Callente. A drift is being run on the Twin Springs claim, for the purpose of developing the water supply, which is to be used for milling and mining purposes. A tunnel has been started on Lucky Boy in an immense ledge of porphyry, the width of which has not been ascertained but which crops for more than 500 feet in width and averages \$4.50 at grass roots.

A drift is being run on the ledge of

A drift is being run on the ledge of the Sunshine claim, one of the properties of the Callente Gold Mining company, on a body of porphyritic quartz, which at a body of porphyritic quartz, which at the surface went \$38.50 per ion. On Sun-day last a strong vetn of white quartz was encountered in this drift showing im-proved values in free gold.

Development work is started this week on claims belonging to Charles Cul-verwell, Sr., adjoining the town of Cal-lente in a porphyry-lime contact.

Boston Market Vacillating.

BOSTON, Mass. Nov. 22—The local market has had quite a reaction today, which is thought by many to be a good thing. Trading has not been as brisk as usual and traders are inclined to sell for a turn. There is also some commission house selling, which caused some issues to record a sharp decline. The tone, however, looks hopeful. The market was not without strong spots. Greene Consolidated was very strong in the morning, on dividend talk, while Bingham reached a new level on good reports from the mine. new level on good reports from the m Local issues were guilet and fraction lower. Hornblower & Weeks, braker State street. Boston, and 10 Wall str New York, furnish the following quota-

Lions				
	Sales	High	Low.	Close
Amalgamated		\$80.75	\$78.75	\$79.00
			37,75	28,00
			13.00	407.00
Mercur	200	0.45	0.42	5350
			44.75	
United States .	13.510	15.8734	24.75	25.12%
United States . Curb-Boston,	\$7.2507	7.50		wer and

Ores and Bullion.

AT LOWER MAMMOTH.

Significant Change Reported on Com pany's Lowest Level.

A most interesting change is at present taking place in the 1300-foot level, south, taking place in the 1300-foot level, south, in the Tiptic properties of the Lower Mammoth Mining company and while it has been confined thus far to a low grade ore, said Sydney Bamberger yesterday, he expects to develop an improvement on the wall for which the work is headed. It is the intension of the management also to drop down into the ledge with a winze as on the present horizon the condition shows heavy leaching and greater depth is relied on for normal values. Meanwhile the outlook is quite assuring.

THE DAY ON 'CHANGE.

Daly Again Among the Sprinters in the Day's Trading.

The day on the mining exchange closed n the sale of 21,806 shares of stock for which \$12,648.58 was paid. Daly of Park City, so long in retirement, was again very much in evidence and on an opening at \$2.33 moved rapidly up to \$2.60, while the demand for Daly-Judge aroused not a little interest, although the market for it was stationary at \$1.50. Daly West, started at \$12.50 at the morning session, changed hands at \$13.25 at the close, while Columbus Con., which is now marketing concentrates, moved up to \$1.27%, with Eagle and Blue Bell coming out to a bid of 90 cents, and Swansea to one of 29. Century showed feeble signs of railving at the carry call, and brought 20 cents, after which it accommodated a customer at 18, while May Day advanced to 32, with New York executing a number of orders around 22½. Yankee Con. which sold at 38, dropped back to 36½, under liberal offerings, while Wabash sold at 55 and Victoria at 32, the day closing on the following market. the demand for Daly-Judge aroused not | A. M. || P. M. | Bid. |Asked.|| Eld. |Asked.

	1310	ARKUL	1300	Manto.
Ajax Alice Boston Con. Buillon - B B Tunnel But - Lib Carisa Con. Mer Century Cisole Daly D - Judge D West Dexter E & B. Bell Galena Gr Cent Gold B. H Silver Ingot J Butler J Bowers Ingot Lit Chief L Mam'th M. Tonop. Mam th M. Tonop. Mam'th M. Tonop. Mam'th M. Vash M. Wash M. Nama New York Ontarlo Petro R Homee. R Anacon Scottish C Sunshine Swanses S Swanses S Swanses S Swanses S Swanses S King Star Con. S King Star Con. T Belm't T Exten. T Midway Tetro U States U S Con. Utah Victoria	\$ 13%	ALC ADDIO	\$.1454	
Alice	.30	\$. 75	30	\$ 170
Boston Con.	7.00		(6:70	
Buillion - B	1.00		1.00	* 4.0
B Tunnel	(0)	20	.0735	
But - Lib	21052	3154	10%	11%
Carisa	13	15	1234	1514
Con Mer	-49	.45	41%	46
Century	1634		15	203
Checke	-4972	30	170.0	40
Traly	9.50	9.55	2.50	0.55
Ti Inches	12/1997	1 20	0.45	4 5736
D Wort	19 00	10 571	9.36	4104.03
De West	40.00	10.0150	02	220 20 40
Dexter	100	0.00	-94	2300000
E & B. Bell	84.15	13/2/22	.85	200
Galena	-595		:05	STATE AND ADDRESS.
Gr. Cent	3,50	4.00	3,05	3.80
Gold, B	50055	V	100	
H. Silver	1.20	DOO-FEEL VI	1.55	17111111
Ingot	.01%	.02	01%	Harris .
J Butler	.50	260	-50	1993
J. Bowers	.00%	.0215	F-1-7-13-	.02
Lit. Chief	.02%	.02%	.02	in the real
L. Mam'th	1716	.19	1634	
M. Tonop.	1.65	1.76	106786	1.76
Mam'th	1.50	1.65	1.50	1.62%
May Day	79.96	70156	12700	312
M Wash	61		01	2000
Mc Nama	90		20	
Now York	20	74	190	99
Cotorio	7 CHO	4.95	9 6937	4:05
Deter	a. 10019	4.50	0.0259	10
Petro	10000	- 00	100	10
R Homes	0.00	140	D#15341	140
R - Anacon	301	03	23/41	.065
Scottian C	384	*******	-97	,20
Sunshine	********	41144144	es trong	.04
Swansea	SANTON	-40	in cosmo	199
S. Swanson	0459	.08	1175557	.08
Sac to a second	10%	-11	1016	3.1.
S King	49.00		PRINCIPAL CO.	65,00
Star Con	15	Charles	-15%	.16
S. Shield	******	.16	.14%	3456
Tonopah	8 3744	9.25	8.25	9.35
T. Belm't	.623.6	75	.56	Title
T. Exten	1.50	ed a contra	1.50	
T. Midway		39	17000000	50
Tetro	26		201	idea.
II States	24.50		24 27	97.75
L S Con	1033	75.875	407.710	200.00
Ictor.	10019	60.74	- 20	14059
Viterowin	9.66	9.00	0.000	70.000
Victoria Con	2.00	2.00	2/0/2	2.20
Victor Con.	155	0.0756	(6656)	.07

MORNING SALES. Century, 200 at 20c, 100 at 18c, Daly, 100 at 22:33; 100 at 52:45; 100 at 22:45; 100 at 32:45; 100 at 32:45; 100 at 32:50. Eagle & Blue Bell, 200 at 30c, Little Chief, 1000 at 254c. Swansea, 100 at 30c, Victoria, 25 at 32:00. Wabash, 100 at 55c; 100 at 65c, seller 60 lays.

Jays.
Yankee Con., 100 at 374c; 500 at 28c; 100 at 374c; 1500 at 35c, seller five days; 1000 at 354c, seller five days.
Shares noid, 567c.
Selling value, \$2065.25. OPEN BOARD.

OPEN BOARD.

OPEN BOARD.

GUID BUTTON BOARD.

Columbus Con., 200 at \$1.275.

Daly, 100 at \$2.50; 100 at \$2.524.

Daly Judge, 200 at \$4.50.

Daly West, 50 at \$13.50, seller 30 days.

May Day, 100 at \$25.0; 100 at \$25.0;

New York, 100 at 25.; 100 at 25.6; 500 at 25.6; 224c. Silver Shield 1000 at 144c, buyer sixty fays; 1000 at 134c, seller sixty days. Yankee Com. 100 at 264c. Shares sold, 2250. Selling value, 3346.37.

AFTERNOON SALES.

AFTERNOON SALES
Daly, 100 at \$2.50; 56 at \$2.25.
Daly West, 100 at \$15.25; 15 at \$12.15.
May Day, 1500 at 35c.
New York, 2500 at 35c.
Silver Shield 1000 at 14½c, seller thirty flays, 1000 at 14½c, buyer sixty days.
Star Con., 1500 at 16c, 1000 at 16½c.
Shares sold, 595.
Selling value, \$397. OPEN BOARD

Ajax, 105 at 14c. Daly, 100 at \$2.50; 200 at \$2.55; 100 at \$2.58; 00 at \$2.50. Dally-Judge, 100 at \$4.50. Dally West, 10 at \$13.10. May Day, 500 at \$35.100 at \$25.6. New York, 500 at 225.6. Victor Con., 500 at 64.6. Shares sold, 225. Selling value, \$2569.96.

San Francisco Mining Stocks.

SAN FRANCISCO, Nov. 22.—The official
closing quotations for mining stocks to
day were as follows:
Alpha Con \$ E Justice \$ 0
Andrea St Monteon
Andes 25 Mexican 1.0
Belcher21 Occidental Con . x
B & B 1.10 Ophir 2.1
Buillen 23 Overman
Caledonia - 46 Potosi 1
Challenge Con . 13 Savage 2
Chollar 14 Seg Belcher 0
Confidence St Sloven Nov.
Confidence 85 Sierra Nev 4
C C & Va 1.70 Silver Hill 5
Crown Point 16 Union Con 5
Exchequer 43 Utah Con 6
G & C S Yel Jacket 1
H & N
NEW YORK MINING STOCKS.
NEW TORK BUNING STOCKS.
Adams Con \$ 20 Ontario 3.0
Alice 2.0
Breece 12 Phoenix
Brunswick C
I DESIGNATION OF THE PARTY OF T

.68 Savage

BOSTON MINING STOCKS.

78.62½ Old Dom 13.25 17.50 Osceola 17.50 Osceola 17.50 Osceola 79.02½ Oldery 70.02½ Trinity 12.00 U.S. Min. 12.00 U.S. Min. 12.00 U.S. Min. 12.00 U.S. Winona 7.50 Wolverine 54.22 Wolverine

1.70 Sierra Nev 1.55 Small Hopes 2.10 Standard

Adventure .. 3 6.25 Michigan Allouez ... 38.1232 Mont C & C

Copper R ... Daly West Dom Coal .

Mohawk

In the ore and bullion market the day's settlements amounted to \$95,000, Mc-Cornick & Co. reporting them as they follow: American bullion, \$99,900; gold, silver, lend and copper ores, \$28,100. In the metal market silver moved up to \$20 cents an ounce, with copper antionary at 1374 cents a pound, and lend at \$3.5094.20 per hundred pounds.

Something Is Doing at the Daly Mine

Reports From Camp and Movement of Shares Indicate Important Developments.

of Park City emerged from its moorings and sped up the pike justifies the talent's belief that there is something out of the ordinary behind it, their conjectures last night were entirely without official confirmation. Manager Rood, who was appealed to pleaded that nothing upon which ne desired to be quoted had occurred un-

While the terrific pace with which Daly

he desired to be quoted had occurred underground and that he had "no information whatever for publication." The street he was at liberty, however, to "gush" to any extent it desired.

A telephone message from camp during the afternoon indicates that high-grade ore has been encountered in spots in the avenue now being extended to tap what is characterized as the Quincy ledge, opened up in Mazepa ground from the surface, and that the mineralization for some hours has been such as to foretell an early connection with a new channel. Whatever the condition, interest in the proposition, which has been productive of dividends amounting to nearly \$2,000,000, has increased hourly and Manager Rood, who has always been most conservative, is relied on for information as soon as he feels that he is justified in releasing it.

By a late arrival from camp and one who claims to have been admitted to its splendid domain. It was said last night that in the Daly-Judge at least three very important disclosures have been made and that its resources have, undoubtedly, been materially increased. The gentleman who had been admitted by Manager Daly, did not feel, however, that he was at liberty to go into details. While the policy of the management is provoking noiseless, perhaps, it need not imply that most substanto go into defauls. While the pointy of the management is provoking noiseless, per-haps, it need not imply that most substan-tial results have not been achieved and that the territory will not be, under Mr. Daly's management, made as productive as any of the neighbors that grew up un-der his intelligent direction.

ALONG THE SAN PEDRO.

Margins of the New Road Attracting Many Old Prospectors.

Only about one hundred miles of the San Pedro, Los Angeles & Salt Lake rati-road, connecting Salt Lake with Los An-San Pedro, Los Angeles & Salt Lake rallroad, connecting Sait Lake with Los Angeles, remain to be completed, and when
the gap is built a new country will have
been opened to the world. It is a section
rich in mineral resources, but which has
been held back by reason of lack of transpertation facilities, for the movement of
machinery to the mines and the ore to the
reduction plants in the Sait Lake valley,
says Ores and Metalls of Denver. The
completion of this line is most important,
Passing through the copper belt of southwestern Utah it enters the great mineralized section of southern and southeastern Nevada, and crosses a mineralized section of southern California, and the camps
along the line of its right of way are to
have an outlet to the markets of the
world. Goldfield and Tonopah lie but a
short distance northwest of the road and
that it will be constructed to those new
and important mining districts there is
every reason to believe, giving them a
short and more direct route to the East
and the West, than is the case at the present time. The greatest mining activity
has followed the advent of the road us
it has been forced through southwest
Uteh, while the gap how being built may
be said to be through the richest section
of country the line will open up to the
world.

The completion of the line January 1

APEX'S LEAD STRIKE.

New Channel in Bingham Ground Is Repeated Above.

While the new lead strike in the properties of the Utah-Apex company at Bingham is not as sensational as several in the development of that territory, said Manager Orem vesterday, it is adding quite a onit to its resources and is improving steadily with the progress of work. On the discovery level at a depth of about 200 feet below the surface, it has been opened up along the strike of the channel for over twenty feet, the ore maintaining a width of two feet for that distance, while a rules is now being made in it. In the level, fifty feet above, connection has been made with the same channel which shows equally as much ore, the whole revealing an average of 40 per cent lead, with from \$3\$ to \$12\$ gold, eight to ten ounces silver, and 2 per cent copper per ton while a picked sample showed as much as \$3\$ per cent lead, \$12\$ gold, ten ounces silver and 2 per cent copper. Birgham is not as sensational as sev-

gold, ten ounces silver and 2 per cent copper.

Meanwhile the usual volume of copper, gold and silver-bearing ore is being sent to market by Manager Orem while conditions underground are very satisfactory. Work on the lower tunnel is progressing steadily with the avenue to ultimately penetrate the zone for a distance of over 2000 feet.

The new lead strike as described by Manager Orem, is in the Minnie ledge, Minnie ground.

AT CONTINENTAL-ALTA.

New Work Results in Number of Gratifying Disclosures.

In a statement issued by Henry M. Crowther, manager of the Continental-Alta Mining company, is afforded the folreterest to the shareholders:

interest to the shareholders:

"After driving sixteen months in lower Grizzley tunnel to cut known ore bodies ahead, we have encountered an extra vein 100 feet this side of our objective point. This vein carries about fifteen ounces silver, 10 per cent lead, 5 per cent copper and 20 per cent excess of iron, including about \$1\$ in gold, and is about eighteen inches wide where encountered and continually improving. This ore is encountered at a depth of 200 feet below any point we have previously mined and at a depth of 1000 feet under the apex of the vein. The ore we are driving for, and that we expect about 100 feet in, is much higher grade, being from \$30 to \$50 per lon.

much higher grade, being from 480 to 480 per ion.

"We now have fifteen out of sixty-two tram towers erected, the upper terminal is framed and we expect to have half of our towers up by the middle of next week. Our first carload of rope has been shipped from St. Louis and our first carload of pipe for mill power line has arrived. This pipe line will be fourteen inches in diameter and 4000 feet long."

TAKES A NEW TACK

Exploratory Work at Ella Hill Is Mapped Out by Mr. Kirby.

Search for the wealth which the founders of the Ella Hill Mining company of this city are convinced underlies their properties in Neal district, out of Bolse, Ida, is to take a new tack, since the re-cent examination by John A. Kirby of the Daly West. Under his recommenda-tions the country is to be trosscut almost at right angle with the tunnel through

EXPERIENCE

has proven to lots of people that it don't pay to buy jeweiry at cheap sales or auctiona. A plated watch looks as well as a good gold-filled watch; a plated or cheap gold ring, when it is new, looks the same as a good gold ring, but after three or six months' wear it looks different altogether, and the man who sold you the article is gone and you have thrown away your money. I have the reputation that I sell reliable WATCHES, DIAMONDS, JEWELRY, CLOCKS and OPTICAL GOODS, at the lowest possible prices. I guarantee every article to be exactly as represented, and I will make it good any time, if found otherwise.

ENPERT WATCH REPAIRING A SPECIALTY.

SAL SICKLE,

THE JEWELER,

75 East Second South street, between Commercial and State streets.

which the search has been previously prosecuted. The Boise Statesman, commenting on it, says: "News of the plans of the Salt Lake people will be received with much satisfaction by all who appreciate the possibilities of that camp. With energetic development prosecuted on the Elia Hall and Elmore by practical mining men, the camp should be brought out quickly. Such development, proving successful, will inspire renewed confidence in the district and lead to many operations, as there are numerous properties there that warrant extensive development."

SAW BOSTON CON.

Vice-President Returns After an Inventory of Its Riches.

With conditions at the properties of the Boston Con. Mining company at Bingham, Vice-President E. E. Abercromble of Boston has returned very much pleased, and upon the result of his observations the directors at the approaching annual, will in all probability recommend that the company proceed at once with its equipment with a mill such as the management has for some time had under consideration. That it has not been undertaken before this the camp itself has not infrequently expressed surprise. Meanwhile the company has been forwarding to the furnaces of the Bingham Con. Smelter a tonnage of ore that has not the company has been forwarding to the furnaces of the Bingham Con. Smelter a tonnage of ore that has not the policy of the company to do so. With conditions at the properties of the

LEADVILLE'S BIG STRIKE.

A Correspondent Gets Enthusiastic Over Latest Discovery.

The greatest strike ever made in a Colorado mining camp, and what is be lieved to be the largest body of highgrade ore ever found in the world, has grade ore ever found in the world, has been definitely located under Coronado ground in the Leadville basin, says a correspondent writing from that camp. The amount of wealth in sight is almost beyond power to calculate. That it will run into the hundreds of millions is beyond dispute. The mass of ore which has been discovered has gone beyond the realization of the company itself, although the drill-hole finds were such as to lead to the belief that an extensive ore body would be opened up. Tonopah-Goldfield Output.

Tonopah-Goldfield Output.

Shipments over the Tonopah railroad during the previous week amounted to 1189 tons, the Bonanza of Tonopah reporting them as they follow; Tonopah mining company, 499 tons, bulk; fifty seven tons, sacks. Belmont ninety tons, bulk; twenty-seven tons, sacks. Tonopah Extension, forty tons, sacks. Montana-Tonopah, twenty-nine tons, sacks. Southwest Nevada mines. Reveille, seventy-eight tons. Goldfield-Combination mine, eighty-five tons; Florence, 153 tons; Kendail lease, ten tons; Jumbo, No. 7 lease, eighty-five tons; Bowes-Kernick lease, forty-five tons.

Mining Notes.

M. M. Johnson, manager of the Boston on, has returned from that Bingham bo-Ernest Bamberger, manager of the Daly

West, left for the plants and properties at Park City yesterday morning. Manager Fitch of the United Mining a Smelting company left for the plant Bingham Junction yesterday morning. Henry Catrow, manager of the Ohio Copper company's Bingham mines and mill, departed for Bingham yesterday The Miller mines, American Fork can-yon, reached the Pioneer sampler with mother carload of ore during the day.

Another clean-up of gold is in progress at the Con, Mercur. The talent is relying on an increased output for October, which the clean-up represents. Samuel M. Levy, under whose manage ment the old Buckhern group in Ophli canyon has been reclaimed, came in fron camp last night much pleased with con ditions there.

J. A. Czizek, president and manager of the Lost Packer company's mines at Loor creek, Idaho, is on his way to town with cheerful news concerning recent develop-

Fred Betties, metallurgist and superin-tendent of plants on the Newhouse staff, has gone to Norris, Mont, to Inquire Into the behavior of the new mill, from which excellent reports are arriving.

James Start, superintendent of the For-tuna company's Bingham interests, came in from camp last night to confer with Manager Sydney Bamberger, who has just returned from Bamberger's great De La-mar mines in Nevada.

Advices have just been received from the Virginia group of mines in idaho that the fissure on the 600-foot level has wid-ened into fifteen inches and that the lowest assay testifies to the present of \$26 in gold, says W. H. Byers of this city. To lis treasury the management of the Utah Copper company yesterday added the proceeds of three carloads of copper concentrates carrying silver and gold, while as many more arrived at the sampler. The visiting officials of the company are scheduled to leave today.

Tonopah Bonanza: As we go to press
news is received of an extraordinary
strike of free gold ore close to the Indiar
Springs group of claims owned by the
Builtrog Mining company. The discovery is described as the richest ever made
in southern Nevada, the rock being simply covered with gold. The find was made
by T. Lonsway of Goldfield.

Child, Cole & Co., Brokers, 100 Atlas Block. Both Phones 325. Circular Work a Specialty.

Sopha L. Berry, stenographer and typewriter, Kenyon writing-room. Well-Known Mining Man Dead.

BUTTE, Mont., Nov. 22.—John Allen, one of the men whose discovery of gold in what is now Montana City turned the tide of prospectors into this country, died last night in Helena, where he had been under treatment since last September. Death was due to cancer. Allen came to Last Chance in 1864. He made his home in the vicinity of Marysville and discovered and named Pigeon Guich.

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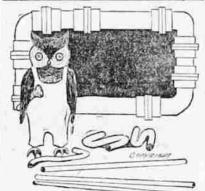


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